Fetch/Decode
Group
Read
Execute
Write Back

Figure 1 (Prior Art)

Stage 1	Fetch/Decode
Stage 2	Group & Fuse
Stage 3	Read
Stage 4	Execute
Stage 5	Write Back

Figure 2

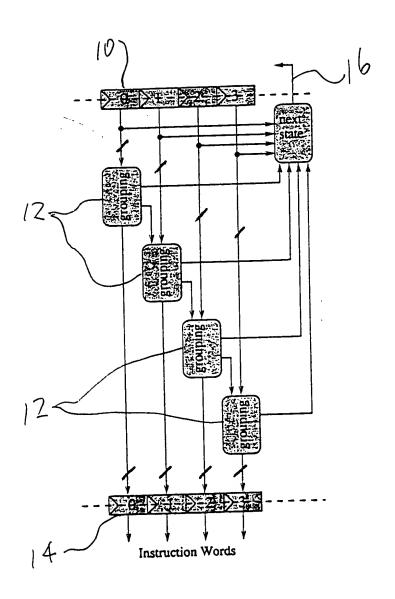


Figure 3 (prior art)

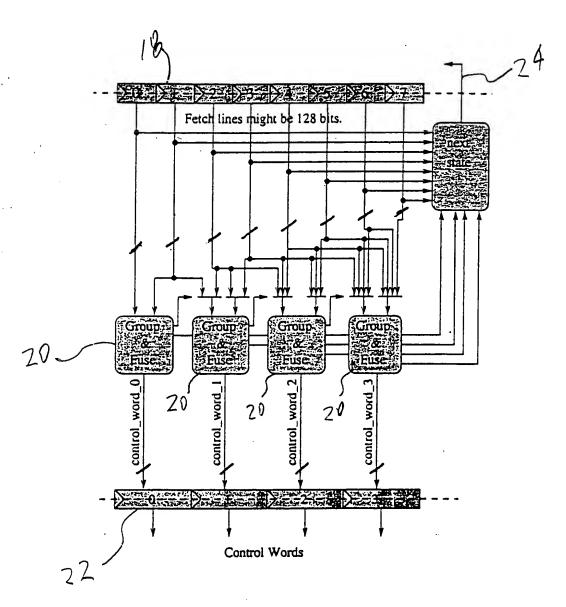


Figure 4